Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 13 Aug 2020 until 23:59 on Friday 14 Aug 2020

Forecast Issued on Wednesday 12 Aug 2020 at 14:02

Confidence: High for warm and humid conditions Thursday and then to become a tad cooler. Lower confidence for extent and timings of rain or thundery showers, especially early Thursday and from Sunday

Headline for Thursday 13 Aug 2020: Thundery showers around daybreak will soon clear away and low cloud and fog will lift by mid-morning, leaving a mostly dry, warm and bright day with sunny spells.

Mountain weather hazards on Thursday 13 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Thunderstorm	Sunny intervals	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability							
00%	20%	50%	00%	00%	00%	00%	00%

Forecast for Thursday 13 Aug 2020

Weather: Clear spells at first, but low cloud and mist or fog will form at low levels overnight and then cloud will increase to bring heavy and thundery showers in from the east. So, some thundery showers around daybreak but soon clearing away and low cloud, mist and fog will also lift and clear by mid-morning to leave a dry and bright day with sunny spells. Warm perhaps very warm still and rather humid. Clear periods in the evening but perhaps some patchy low cloud and fog forming at low levels.

Chance of cloud free mountain/hill tops above 700m: Between 20 and 50% overnight and at first with areas of cloud down to 400 or 500m. Chance improving to 80 or 90% through the morning as cloud lifts and breaks to leave well scattered cloud and most this will be above 700m

Visibility: Moderate locally poor, perhaps very poor from the early hours and at first on Wednesday, but improving good in the morning, though still a haze in the air.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 13 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/28 N	19/28 N	19/28 NE	18/27 NE	20/29 NE	19/29 NE	19/29 NE	21/32 NE	18/27 NE
300	13/22 N	13/23 N	12/21 NE	12/22 NE	13/23 NE	13/23 NE	12/22 NE	13/24 NE	9/17 NE
Valley	12/21 N	12/22 N	10/19 NE	10/19 NE	11/21 NE	11/20 NE	10/19 NE	10/21 NE	6/13 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/11	14/11	14/11	15/12	16/13	17/14	16/13	14/11	13/10
300	16/14	16/14	16/15	17/16	19/17	20/18	19/17	16/14	14/13
Valley	17/15	17/15	17/16	18/17	21/19	21/20	20/19	17/16	15/15
<< Freezing Level*	3400m	3500m	3500m	3600m	3500m	3500m	3500m	3400m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Warm or very warm and humid too with an elevated risk of heat exhaustion and dehydration – temperatures could reach as high as 25 or 26 Celsius in places. Risk of sudden gusty winds of 45 mph or so in thundery showers early in the day

Forecast for Friday 14 Aug 2020

Weather: A mostly dry and fine day with only a little high level cloud after clearance of any early fog and low cloud. Still quite humid but likely to be a little cooler and fresher feeling.

Maximum wind: East or northeast 10 mph

Chance of cloud free mountain/hill tops above 700m: 90 or 100% with very little cloud, although a lower chance very early in the day with some low cloud.

Visibility: Moderate or poor in places overnight and around daybreak, then mostly good, but still likely some haze in the air.

Temperature: **Valleys:** Plus 15 rising to plus 22 C
At 700m: Plus 11 to 13 C
Freezing level: Above summits

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